Attorney Docket No. 24024-506

GE: 26736

COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a utility patent is sought on the invention entitled:

EX-VIVO EXPANSION OF HEMATOPOIETIC STEM CELL POPULATIONS IN MONONUCLEAR CELL CULTURES

the spe	cification of which:
	was filed on as United States patent application U.S.S.N, bearing Attorney Docket No
\boxtimes	is attached hereto.
	y state that I have reviewed and understand the contents of the above-identified cation, including the claims, as amended by any amendment referred to above.
	owledge the duty to disclose information which is material to the examination of this ation in accordance with Title 37, Code of Federal Regulations, §1.56.
	I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT International application designating at least one country other than the United States listed below and have also identified below any foreign application for patent or inventor's certificate or PCT International application having a filing date before that of the application on which priority is claimed.

Appln.	Country (if PCT, so indicate)	Filing Date (dd/mm/yy)	Priority Claimed	
Number			Yes	No
152904	IL	17 November 2002		
				-
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I hereby claim the benefit under Title 35, United States Code, § 119(e) or §120 of any United States application(s), or §365(c) of any PCT International application(s) designating the United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

Application No. (U.S.S.N.)	Filing Date (dd/mm/yy)	Status (Patented, Pending, Abandoned)
60/452,545	07 March 2003	Pending
60/404,145	19 August 2002	Abandoned
60/404,137	19 August 2002	Abandoned

PCT International Applications designating the United States:

PCT International Application No.	PCT Filing Date	Status
PCT/IL03/00681	17 August 2003	Pending
PCT/IL03/00064	26 January 2003	Pending
PCT/IL03/00062	23 January 2003	Pending

I hereby appoint the following attorneys and/or agents of Mintz, Levin, Cohn, Ferris, Glovsky & Popeo PC, Boston, MA, Customer Number:

30623

to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Please address all telephone calls to <u>Ivor R. Elrifi</u> at telephone number 617/348-1747. Address all correspondence to:

30623

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or patent issued thereon.

Inventor's Signature Tony PELED Date

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Inventor's Signature Avi TREVES Date

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Inventor's Signature Oren ROSEN Date

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